





SITE SPECIFICATIONS

CL12

- **BAY HEIGHT:** 14' minimum (for standard model)
- BAY WIDTH: 14' recommended
- BAY DEPTH: 24' recommended
- **POWER REQ.:** 208-230v Single Phase*, 30-amp breaker
 - MIN. CONCRETE SPEC: 4" thick, reinforced, free from cracks/seams, rated at 3500+ psi, cured at least 28 days

Model Number	CL12-LC	CL12-LC- QC-DPC	CL12	CL12-1	CL12-2	CL12- QC-DPC
Lifting Capacity	12,000 lbs.					
Lifting Configuration	Symmetric					
Arms	3-stage front/3-stage rear					
Rise Height ¹	80.25″		84.75″			
Overall Height	11'11″		13′8″ / 13′2″²	14′8″ / 14′2″²	15′ 8″ / 15′2″²	13′8″ / 13′2″²
Overall Width	142″					
Drive-Thru Clearance	103.5″					
Floor to Overhead Switch	136″		157″	169″	181″	157″
Arm Reach (Min.)	27.5″					
Arm Reach (Max.)	59″					
Screw Pad Height ²	5" / 12.625" (includes 6" stack adapter)					
Inside Columns	114.5″					
Motor / Voltage ³	2HP, 3HP, 208v-230v, 208v-230v, 208v-230v, 60Hz, 1Ph 60Hz, 1Ph 60Hz, 1Ph			3HP, 208v-230v, 60Hz, 1Ph		
Speed of Rise	60 s	38 s		63 s		40 s
Ceiling Height Required	12′		13′ 9″	14′ 9″	15′ 9″	13′9
ALI/ETL Certified	\checkmark					
Colors Available						

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*3-phase upgrade is available for purchase

¹Rise height is measured with superstructure in highest position.

²Height can be adjusted as much as 6" down to allow for ceiling obstruction

www.challengerlifts.com 1-800-648-5438

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